Receipt date: 04/11/2006

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PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q93602

Keiji SHIGESADA, et al.

Appln. No.: Based on PCT/JP04/014156

Confirmation No.: Unknown

Group Art Unit: Unknown

Examiner: Unknown

Filed: April 11, 2006

POROUS MEMBRANE CARTRIDGE

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

MAIL STOP AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

For

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

A copy of an International Search Report in a counterpart application is submitted herewith. The USPTO should receive copies of the references cited in the International Search Report from the International Bureau. Applicant will furnish any missing references upon request.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

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1057**10/575366** JAP15 Bec'd PCT/PTO 11 APR 2006

INFORMATION DISCLOSURE STATEMENT U.S. Appln. No.: Based on PCT/JP04/014156

Attorney Docket No.: Q93602

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant encloses herewith a copy of a Communication from a foreign patent office in a counterpart application citing such documents (International Search Report for PCT/JP04/014156 dated November 30, 2004), together with an English-language version (if not already included) of at least that portion of the Communication indicating the degree of relevance found by the foreign patent office. An English language abstract, submitted herewith, constitutes a concise statement

of relevance for Japanese Patent Application Publication Number 2002-345465, which is also cited and discussed on page 1 of the specification in the present application.

The submission of the listed documents is not intended as an admission that any such document

constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account.

Respectfully submitted.

SUGHRUE MION, PLLC Telephone: (202) 293-7060 Facsimile: (202) 293-7860

washington office 23373

Darryl Mexic Registration No. 23,063

Date: April 11, 2006

Receipt date: 04/11/2006

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Substitute for Form 1449 A & B/PTO INFORMATION DISCLOSURE

. STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet of 1

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Complete if Known 15753					
Application Number	Based on PCT/JP04/014156				
Confirmation Number	Unknown				
iling Date	April 11, 2006				
irst Named Inventor	Keiji SHIGESADA				
Art Unit	Unknown				
Examiner Name	Unknown				
ttorney Docket Number	O93602				

	U.S. PATENT DOCUMENTS					
Examiner Initials*		Document Number				
	Cite No. ¹	Number	Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Documer	
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FOREIGN PATENT DOCUMENTS							
Examiner Cite Foreign Patent Doc		reign Patent Docum		Publication Date	Name of Patentee or	Translation ⁶	
Initials*	No.1	Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation
		ID	46 6044		12 15 1071	Uiruson Famashuchikaru and	
		,	10.0011	T**	10-10-17	Chemical Corp.	
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		- JP	9-196911	A	07-21-1997	Fuji Photo Film Co., Ltd.	
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Examiner Cite Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the litem (book, magazine, Initials* No. Journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published			Translation	

Examiner Signature	/Benjamin Kurtz/	Date Considered	04/02/2009

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

^{*}Applicant's unique citation designation number (optional). *See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 991.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). *Yes Japanese patent documents, the indication of the year of the reign of the Emperor may precede the zeral uniter of the patent document. Kind odocument by the appointing symbols as indicated on the document under VIPO Standard ST. 16 if possible. ³ Applicant is the there if English the patent of language Translation is attached.